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Nixon & Vanderhye P.C. (12/97)

RULE 63 (37 C.F.R. 1.63) **DECLARATION AND POWER OF ATTORNEY**

		IN THE UNITED ST		APPLICATION NT AND TRAD	EMARK OFFICE			
I am the subject n GLYCOS	original, first and sole in natter which is claimed a SYLTRANSFERASE	reby declare that my residence ventor (if only one name is liste and for which a patent is sough NUCLEIC ACID ENC	ed below) or a at on the inven	n original, first tion entitled: IE GLYCOS	and joint inventor (YLTRANSFERA	if plural SE Al	names are lis	sted below) of the DOF TESTING
	ification of which (check	applicable box(s)):		CANCE	RATION USIN	G THI	NUCLEI	C ACID
=	attached hereto as filed on		20116	nalisation Cod	-1 NI-			
	as filed on	onat application No		pplication Seri 03/17030		b	20.000	
		application) was amended on	FC1/JF	03/17030	on _Dec	ember 2	26, 2003	
amendm 37 C.F.R below an priority is Priority F	ent referred to above. I . 1.56. I hereby claim fo d have also identified be	ed and understand the contents acknowledge the duty to disclar preign priority benefits under 35 elow any foreign application for is claimed, before the filing da	ose informations U.S.C. 119/3 patent or inve	n which is mat 365 of any fore entor's certifica lication:	erial to the patental	bility of t or patent ate befor	his application or inventor's e that of the a	n in accordance with certificate listed application on which
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Applicat	lon Number	35 U.S.C. §119(e) of any Unite	Date/Month/	Year Filed				
subject m U.S.C. 11	natter of each of the claid I2, I acknowledge the du	35 U.S.C. 120/365 of all prior L ms of this application is not dis uty to disclose material informa CT international filing date of t	sclosed in suc ation as define	h prior applicat d in 37 C.F.R.	ions in the manner	provide	d by the first o	aragraph of 35
	S./PCT Application(s): ion Serial No.		Day/Month/	Year Filed			pε	Status: patented ending, abandoned
be true; a imprison application 22201-47 address) connecte 30184; R Spooner, Thomas I	and further that these stanent, or both, under Section or any patent issued to the telephone number individually and collective the the telephone number individually and with the obert W. Faris, 31352; F 27393; Leonard C. Mitc E. Byrne, 32205; Mary J.	tts made herein of my own knot tements were made with the k tion 1001 of Title 18 of the Un hereon. And I hereby appoint (703) 816-4000 (to whom all rely my attorneys to prosecute resulting patent: Arthur R. Cra Richard G. Besha, 22770; Mark hard, 29009; Duane M. Byers, Wilson, 32955; J. Scott David requist, 34776; Updeep S. Gill,	nowledge that ited States Con NIXON & VAI communication whord, 25327 of E. Nusbaum 33363; Jeffry dson, 33489;	t willful false stode and that sunDERHYE P.Coons are to be on and to trans; Larry S. Nixon, 32348; Micha H. Nelson, 30	atements and the I ich willful false stat 2, 1100 North Glel directed), and the action all business in to n, 25640; Robert A. tel J. Keenan, 3210 481; John R. Lasto	ike so mements of the Rd., to following the Pater Vander () () () () () () () () () () () () ()	ade are punis may jeopardiz 3 th Floor, Arli grattorneys th nt and Traden hye, 27076; J n H. Davidson 19: H. Warren	chable by fine or the the validity of the ngton, VA thereof. (of the same nark Office ames T. Hosmer, , 30251; Stanley C. Burnam, Jr. 29366:
	Inventor's Signature:	Misasha	\$/200	maler	•	Date:	January	23, 2006
1.7	Inventor:	Hisashi	1		NARIMATSU	Duit.	Junuary	Japanese
1/2		(first)) MI		(last)			(citizenship)
Υ'	Residence: (city)	Tsukuba-shi, Ibaraki	V		country) Japan			·
1	Post Office Address:	c/o-NATIONAL INSTITUTÉ	OF ADVANC	ED INDUSTRI	AL SCIENCE AND	TECHN	OLOGY, Tsu	kuba Central 2 of
	(Zip Code)	1-1, Umezono 1-chome, Tsi	ukuba-sni, iba	Iraki 305-8568	Japan			
_	Inventor's Signature:	Dalasti	On of	·		Date:	January	23, 2006
13	Inventor:	Takashi		T	KUDO	Date.	1	Japanese
~ ~~		(first)	1 MI	_ 	(last)			(citizenship)
(1)	Residence: (city)	√süküba-shi, Ibaraki () V	سل		country) <u>Japan</u>			
	Post Office Address:	c/o NATIONAL INSTITUTE	OF ADVANC	ED INDUSTRI	AL SCIENCE AND	TECHN	OLOGY, Tsul	kuba Central 2 of
	(Zip Code)	1-1, Umezono 1-chome, Tsi	ukuba-shi, Iba	raki 305-8568	Japan			
	Inventor's Signature:	akira Togay	achi	J. 4		Data	January	23, 2006
14	Inventor's Signature:	Akira	1	1	-TOGAYACHI	Date:	January	
びろ		(first) - \	MI		(last)		I	Japanese (citizenship)
.)	Residence: (city)	Tsukuba-shi, Ibaraki	1	(state/	country) Japan			(ourcusuh)
J	Post Office Address:	C/O NATIONAL INSTITUTE	OF ADVANC			TECHN	OLOGY, Tsu	kuba Central 2 of

FOR ADDITIONAL INVENTORS, check box 🔯 and attach sheet with same information and signature and date for each.

1-1, Umezono 1-chome, Tsukuba-shi, Ibaraki 305-8568 Japan

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Inventor's Signature:

Post Office Address:

(Zip Code)

Residence: (city)

(first)

Inventor:

Nixon & Vanderhye P.C. (12/97)

RULE 63 (37 C.F.R. 1.63) DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

GLYCOSYLTRANSFERASE, NUCLEIC ACID ENCODING THE GLYCOSYLTRANSFERASE AND METHOD OF TESTING the specification of which (check applicable box(s)): CANCERATION USING THE NUCLEIC ACID is attached hereto was filed on as U.S. Application Serial No. Ø was filed as PCT International application No. PCT/JP03/17030 December 26, 2003 on and (if applicable to U.S. or PCT application) was amended on I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application: Priority Foreign Application(s): **Application Number** Country Day/Month/Year Filed 380975/2002 Japan 27/12/2002 I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below. **Application Number** Date/Month/Year Filed I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below and, insofar as the subject matter of each of the claims of this application is not disclosed in such prior applications in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. 1.56 which occurred between the filing date of the prior applications and the national or PCT international filing date of this application: Prior U.S./PCT Application(s): Status: patented **Application Serial No.** Day/Month/Year Filed pending, abandoned I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And I hereby appoint NIXON & VANDERHYE P.C., 1100 North Glebe Rd., 8th Floor, Arlington, VA 22201-4714, telephone number (703) 816-4000 (to whom all communications are to be directed), and the following attorneys thereof (of the same address) individually and collectively my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent: Arthur R. Crawford, 25327; Larry S. Nixon, 25640; Robert A. Vanderhye, 27076; James T. Hosmer, 30184; Robert W. Faris, 31352; Richard G. Besha, 22770; Mark E. Nusbaum, 32348; Michael J. Keenan, 32106; Bryan H. Davidson, 30251; Stanley C. Spooner, 27393; Leonard C. Mitchard, 29009; Duane M. Byers, 33363; Jeffry H. Nelson, 30481; John R. Lastova, 33149; H. Warren Burnam, Jr. 29366; Thomas E. Byrne, 32205; Mary J. Wilson, 32955; J. Scott Davidson, 33489; Alan M. Kagen, 36178; William J. Griffin, 31260; Robert A. Molan, 29834; B. J. Sadoff, 36663; James D. Berquist, 34776; Updeep S. Gill, 37334. Inventor's Signature: 23. 2006 January Date: Inventor: Toru HIRUMA Japanese (first) (last) (citizenship) Residence: (city) (state/country) Tsukuba-shi, Ibaraki Japan Post Office Address: C/O NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY, Tsukuba Central 2 of (Zip Code) 1-1, Umezono 1-chome, Tsukuba-shi, Ibaraki 305-8568 Japan Inventor's Signature: Date: Inventor: (first) MI (last) (citizenship) Residence: (city) (state/country) Post Office Address: (Zip Code)

FOR ADDITIONAL INVENTORS, check box \(\omega \) and attach sheet with same information and signature and date for each.

MI

(citizenship)

(last)

(state/country)

Date: